M. A. R. 57 (Rule 116) **No. E**

Measurement Book

Serial No. 1st & final Bill 494330

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency... Sri. Manoj Naik. B.M

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :- Improvements to Drains at LB§ Nagara & Surrounding Area in ward no. 05 Yelahanka New Town Sub Division. Job Code : P-3726 (POW work) Job Number : 005-23-000005 Est Cost : 20.00 Lakhs A/A No :- CE/YNR/AS/85/22-23, Dt : 22/08/2022 T/S No: EE/YNK.D/TS/51/22-23, Dt : 23/08/2022 Measurement Recorded on :-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	① Earthwork Excavation by manual means for Drain, Canals and Similar works in all kinds of soil as per drawing & Technical Specification. loading and unloading of Stone Boulder / Stone Aggregate etc. Qty calculated in premeasurement Sheet. Vide Jl. no. ① Ps. no. 494388/1.						
	[cum]	Qty	101.00	@	292.60	=	29,553.00
	② Providing and laying in position plain cement Concrete for levelling Course for all works in foundation. The granite / Trap / Basalt crushed graded Corse aggregate. Mix 1:3:6 (M10) using 40 mm. Qty calculated in pre-Measurement Sheet. Vide Jl. no. ③ Ps. no: 494383/1 to 494385.						
	[Cum]	Qty	~~81.39~~	@	5345.73	=	4,35,089.00

ಶಾಖಾಧಿಕಾರಿ ಯಲಹಂಕ ಉಪವಿಭಾಗ.
ಜೆ.ಎ.ಇ. ಬೆಂಗಳೂರು-106

Spell No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Numb
	2	3
	① Supplying, fitting & placing Pre-Structure Complete as per Dra Qty calculated in pre-Measurement Sl 494387.	[Tonne] Qty
	② Providing and laying in position Re Sub structures of Buildings works. Qty calculated in pre-Measurement to 494383/1.	[Cum] Qty

ಶಾಖಾಧಿಕಾರಿ
ಯಲಹಂ
ಜೆ.ಎ.

M. A. R. 57 (Rule 116) No. E 494331

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(3)	Supplying, fitting & placing un-coated TMT Bar Reinforcement in Sub-structure Complete as per Drawing. Qty calculated in pre-Measurement Sheet. vide It no (4), PS.no: 494385/1. to 494387. [Tonne]	Qty	1.94	@	88,713.63 =	1,72,104.00 M	
(4)	Providing and laying in position Reinforced Cement Concrete for all Sub structures of Buildings works. Drain work Using M20 Design mix 20mm. Qty Calculated in pre-Measurement Sheet. vide It.no (5). PS.no: 494387/1 to 494388/1. [Cum]	Qty	29.64	@	6031.41 =	1,78,771.00 M	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜಿ.ಬಿ.ಎ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(5) Providing and fixing precast cc of 10 cm thick made of M25 with opc cement @ 340 kg/cum. Reinforced Cement Concrete Covering slab						
	Drain Covering Slabs						
	Arganuradi Kendra Beside Road	1	15.00	0.75	=	11.25	
		1	15.00	0.75	=	11.25	
		1	15.00	0.75	=	11.25	
		1	15.00	0.75	=	11.25	
		1	10.00	0.75	=	7.50	
	1st cross Road to Arganuradi Kendra Beside Road.	1	8.20	0.75	=	6.15	
		1	4.50	0.75	=	3.38	
			Executed	Qty =		62.03 Sqm	
		18/5/23	@	1813.00	=	1,12,460.00	

Serial No. .....
Name of work .....
Name of Contractor o
Date of commenceme

Date	Full descr
1	
(6)	providing a
	of 23 cms
	Culvert Cover
	Arganuradi
	1st cross Ro

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

494332

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(6)	Providing and fixing Precast Reinforced Cement Concrete Covering Slab of 23 cms thick made of M25 with OPC Cement @ 340 kg/Cum.						
	Culvert Covering Slab						
	Anganwadi Kendra Beside Road	1	6.60	1.20	=	7.92	
	1st Cross Road	1	6.80	1.20	=	8.16	
			Executed Qty		=	16.08	
			Qty to be paid		=	14.40	
				@	4.40	7.38 =	63,466.00
			19/5/23				

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಉಪವಿಭಾಗ ಉಪನಗರ ಉಪವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(7)	Dismantling of Cement Concrete pavement by mechanical means using pneumatic tools, Breaking to pieces. Qty Calculated as pre-measurement Sheet. vide Sl. no. (2). Ps no: 494383/1 to 494383/1. [Cum]	Qty	101.70	@	406.18	=	41,309.00
(8)	Providing and Constructing un-Reinforced plain cement Concrete pavement. thickness as per Design, over a prepared Sub base with 43 grade Cement (or) any other type as per clause M30 (grade) Not Exceeding at 25 mm of Coarse aggregate & not less than 0.2 Cum.						
	CC Road						
	Anganwadi Kendra Beside Road	1	15.00	3.00	0.15	= 6.75	
		1	15.00	2.90	0.15	= 6.53	

(Col 7)

ಮುಂದುವರಿದಿದೆ.

ಪು-105

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Num
	2	3
	1st Cross Road	1
		1
		1
		1
		1
		1
		1
		1

(Col 7)

M. A. R. 57 (Rule 116) No. E 494333

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1st cross Road	1	5.60	2.10	0.15 =	1.76	
		1	15.00	2.90	0.15 =	6.53	
		1	10.50	2.80	0.15 =	4.41	
		1	4.20	0.90	0.15 =	0.57	
		1	6.00	3.00	0.15 =	2.70	
		1	15.00	3.00	0.15 =	6.75	
		1	15.00	2.60	0.15 =		
		1	15.00	2.60	0.15 =	5.85	
		1	15.00	2.40	0.15 =	5.40	

CSPC

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಶ್ವಂತಪುರ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Anganwadi Kendra Front	1	2.10	1.10	0.15 =	0.35	
		1	7.00	6.40	0.15 =	6.72	
		1	4.00	2.00	0.15 =	1.20	
	Culvert Ramp Concrete	25/9/23					
	Anganwadi Kendra Beside Road	1X2	6.65	1.30	0.15 =	2.59	
	1st Cross Road	1X2	6.30	1.20	0.15 =	[illegible]	
					Executed Qty =	66.2[illegible] Cum	
				6/6/2023	@ 6267.80 =	4,15,054.00	
(9)	Cost of Haulage Excluding loading & unloading. Taking output 10 tonnes load lead 10 Km = 100 t. Km.						

From .....

Name of work .....

Name & Director of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Length
1	2	3	4
	Qty calculated in pre-measurement Sheet	Qty	3
	[illegible] Cum		

M. A. R. 57 (Rule 116)
Measurement Book

No. E 494334

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty calculated in pre-measurement Sheet. Under It. no. (6) PS no: 494389.						
	[Cum]	Qty	340.25 @		92.40	=	31,439.00
			Sub Total Amount			=	14,79,245.00
			18% GST charges			=	2,66,264.00
			Total Amount			=	17,45,509.00

31/08/...

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate :						
(1)	The Above work has been Completed Satisfactorily.						
(2)	The Debries has been Removed & Disposed from the work spot.						
(3)	No. Departmental Issues are made to the Contractor.						

31/08/2023

ಸಹಾಯಕ ಎಂಜಿನಿಯರ್
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
B.B.M.P. ಬೆಂಗಳೂರು-106

Signature of
(Contractor)

M. A. R. 57 (Rule 116)
Measurement Book

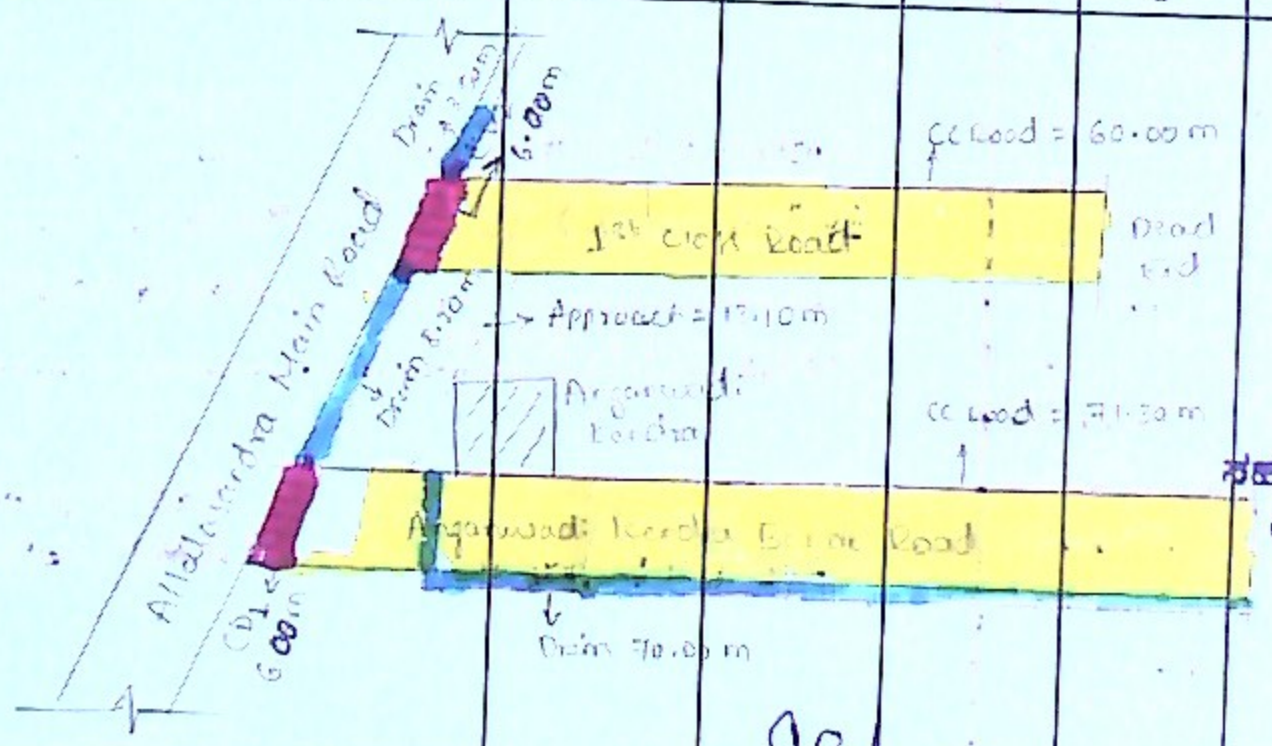
No. E 494335

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
							

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ಉಪವಿಭಾಗ,
ಜಿ.ಬಿ.ಎ.ಪಿ. ಬೆಂಗಳೂರು-106

INDEX
Drain =
CC Road =

31/08/2023 CR

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	I^A and FEnal.		Jobcode 005-23-000005				
			SBR No - 56/23-24 Dt - 22-9-23				
	Bill Amount — (+) GST — TOTAL 1745000=00 Less : I.Tax 17450=00 SGST 14792=00 CGST 14792=00 BCWWC 17450=00 CBF 1745=00 ROYALTY 25546=00 FINE 2975=00 NSD 87250=00 OTHERS — TOTAL DEDUCTION 182000=00 NET PAY 1563000=00		Audited & Admitted For Rs 1745000=00 By Ch Rs: 1563000=00 (In Words) ... For Rs 182000=00 ...And by Adjustment Accounts Subdent Exe Engineer B.B.M.P Bangaloro				

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work
1	2